EXAMINER'S AMENDMENT

1.   An extension of time under 37 CFR 1.136(a) is required in order to make an examiner's

amendment which places this application in condition for allowance. During a telephone

conversation conducted on 5/30/2008, Mr. Kowert (reg. 39,255) requested an extension of time

for one MONTH(S) and authorized the Director to charge Deposit Account No. 501505/5181-

72000/RCK the required fee for this extension and authorized the following examiner's

amendment. Should the changes and/or additions be unacceptable to applicant, an amendment

may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it

MUST be submitted no later than the payment of the issue fee.

2.   The application has been amended as follows:

        Per claim 25: in line 25, "said generating" has been changed to –said second process

generating--.

        Per claim 62: in line 14, "a representation of the object in a data representation" has been

changed to – the representation of the object in the data representation--.

        The nonresponsive claim 50 has been corrected as follows:

        Per claim 50: in the last line, of the first object. has been corrected to of the first object.

3.   The drawings filed on 9/15/2000 had been approved.

4.   The following is an examiner's statement of reasons for allowance:

         Claims 1, 2, 4-14, 16-41, 43-52, 54-71, 73-78, and 80-90 (renumbered as 1-84) are

allowed.   The closest prior arts of record, i.e. Johnson and Allen, taken alone or in combination,

fail to teach or fairly suggest at least: processing the first object into an intermediary hash table

representation of the first object…processing the intermediary hash table representation the first

object into the data representation language representation of the first object (claims 1, 40, 62,

71); processing the data representation language representation of the first object into an

intermediary table representation of the first object; and generating the first object from the

intermediary table representation of the first object (claims 12, 34, 50, 78); processing the data

representation language representation of the object into an intermediary table representation of

the object; and generating the copy of the computer programming language object from the

intermediary table representation of the object (claims 25, 84).

         While Johnson and Allen Johnson and Allen disclose conversion from/to XML,

ultimately, Johnson and Allen do not disclose conversion using an intermediary table

representation of an object. See also applicant's remark filed on 11/30/2007.

         Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

5.   Any inquiry concerning this communication or earlier communications from the

examiner should be directed to INSUN KANG whose telephone number is (571)272-3724. The

examiner can normally be reached on M-R 7:30-6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Lewis A. Bullock, Jr. can be reached on 571-272-3759. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300. Information

regarding the status of an application may be obtained from the Patent Application Information

Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available

through Private PAIR only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the

Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from

a USPTO Customer Service Representative or access to the automated information system, call

800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Insun Kang/
Examiner, Art Unit 2193

/Lewis A. Bullock, Jr./
Supervisory Patent Examiner, Art Unit 2193